IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pate	nt Appli	cation of:							
Tomoaki S	SATO, e	et al.							
Applicatio	n No.:	To Be Assigned							
Filed: De	cember	31, 2003 Examiner: To Be Assigned							
For: CA	ACHE C	CONTROL PROGRAM							
INFORMATION DISCLOSURE STATEMENT									
Commissi PO Box 1 Alexandria	450	or Patents 2313-1450							
Sir:									
certain inf	ormatio plication	ance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided in which the Examiner may consider material to the examination of the subject U.S. It is requested that the Examiner make this information of record if it is deemed amination of the subject application.							
1.	Er	closures accompanying this Information Disclosure Statement are:							
	1a. X 1b. X 1c. 1d. X 1d. X	Copies of IDS citations. An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report. English language translation (Abstract) attached to each non-English language publication.							
2.		accordance with 37 CFR § 1.98, a concise explanation of what is presently nderstood to be the relevance of each non-English language publication is							
	2a. 🗀	(Check appropriate Items 2a, 2b, 2c and/or 2d) satisfied because all non-English language publications were cited on the enclosed "English-language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, pp. 600-100 to 600-101, Rev. 1, Feb. 2000.)							
	2b.	set forth in the application.							

- 2c. satisfied because an English language translation (Abstract) is attached to each non-English language publication.
 2d. enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: December 31, 2003

1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

David M. Pitcher

Registration No. 25,908

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

APPLICATION NO. ATTORNEY DOCKET NO. 1076.1093 Not Yet Assigned

PATENT AND TRADEMARK OFFICE

FIRST NAMED INVENTOR

Tomoaki SATO, et al.

FILING DATE

GROUP ART UNIT

(Use several sheets if necessary)

LIST OF REFERENCES CITED BY APPLICANT

December 31, 2003 Not Known

ILS DATENT DOCUMENTS

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO		
AG	2001- 318902	11/16/01	Japan			Abstract		
АН	10-301880	11/13/98	Japan			Abstract		
Al								
AJ								
AK								
AL								

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

 		 	 	 ·
АМ				
AN				
AO		-		

DATE CONSIDERED **EXAMINER**

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.